

KRP				Page															
PERFORMANCE SHEET		RX183-006-A		1/2															
CUSTOMER: NISSEI HOMMA		CUSTOMER ORDER REF: 190214IB-1 NISSEI HOMMA		EXTERNAL DIMENSIONS & INTERFACES: SN: 903300															
DISTRIBUTOR: S & F INC		REDEX ORDER REF: 214068																	
DESIGNATION: KRP3+R.46.4.H		SERIAL NUMBER: 903300																	
CODE: RX128565-13		MOTOR FLANGE CODE: RX129474-04																	
For the installation, please refer to User Manual KRP (182/008) SPECIFIC REMARKS: Product images are for illustrative purposes only.																			
						General tolerance: Js13 Cmm Automatic / manual coordinate-measuring machine µm Micrometer Cr Calliper rule Di Dial indicator Pg Plug gauge													
						HOUSING		OUTPUT PINION		MOTOR FLANGE									
						requirement		measure		requirement		measure							
								B7450				M2508							
						E1		255h7 ⁰ _{-0,052} µm	255	Span dimension over 3 teeth		Ø	B	114,3 ^{+0,047} _{+0,012} µm	114,33				
						E2		255h7 ⁰ _{-0,052} µm	254,995	Ø	G1	39,25 ⁰ _{-0,03} Cmm	39,225	Ø	C	35 ^{+0,05} _{+0,025} µm	35,05		
						n x H on PCD J		16 Ø13,5 on PCD 280	Cr	16 Ø13,5 on PCD 280	g1	0,022	Di	0,01	Ø	D	8	Cr	8
						V		337	µm	337,39	No-load input torque		Ø	S1	200	Cr	200,03		
						L		121	µm	120,84	Line 1		0,9 Nm	Ø	Y1	M12	Pg	M12	
Ø Q1		30 ^{+0,009} _{-0,004} µm	30,005	Noise level		Line		Stiffness		@1600 rpm input (dB(A))		68,5							
Ø Q2		30 ^{+0,009} _{-0,004} µm	30,005	Torsional stiffness (Nm/arcmin)		1	473,03	Radial stiffness (N/µm)		1	1057								
Date: 05/06/2019		Visa: C DE MIRANDA		Version: A															
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